Comments

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## FACSIMILE COVER SHEET

Date:	September 27, 2005		
To:	U.S. Receiving Office (DO/EO/US) PCT		
From:	Carolyn S. Elmore		
Client Code:	4033.3000 US		
Fax Number:	(703) 305-3230		
Subject:	International Application no.: PCT/GB03/03236 International Filing Date: 17 July 2003 U.S. Application No.: 10/521,522 Applicants: Andrew Powell, et al.		
Number of pages including this cover sheet 9			
Please confirm receipt of facsimile: Yes X			

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ELMORE/CKA1G POT/PIO 27 SEP 2005 2002

App for use through 3/31/2007, OMB 0651-0021
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RANSMITTAL LETTER TO THE UNITED STATES	ATTO
DESIGNATED/ELECTED OFFICE (DO/EO/US)	4.0° U.S. A
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ATTORNEY'S DOCKET NUMBER

4033 3000 IIS

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/521, 522

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		10/521.522
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/GB03/03236 TITLE OF INVENTION	7/17/2003	7/17/2002
SACCHARITE LT	BRARIES	
APPLICANT(S) FOR DO/EO/US Andrew Powell, Jeremy T	wenhull and Eduin Vato	-
Applicant herewith submits to the United	States Designated/Elected Office (DO/E	O/US) the following items and other information:
1. This is a FIRST submission of items	concerning a submission under 35 U.S.C. 37	71.
2. This is a SECOND or SUBSEQUEN	T submission of items concerning a submissi	on under 35 U.S.C. 371.
3. This is an express request to begin r (5), (6), (9) and (21) indicated below	national examination procedures (35 U.S.C. 3 v.	371(f)). The submission must include items
4. The US has been elected (Article 31	1).	
5. A copy of the International Applica	ation as filed (35 U.Ş.C. 371(c)(2))	
a. lis attached hereto (requi	ired only if not communicated by the Internati	onal Bureau).
b. has been communicated	d by the International Bureau.	
c. is not required, as the a	pplication was filed in the United States Rece	iving Office (RO/US).
6. An English language translation o	f the International Application as filed (35 U.S	3.C. 371(c)(2)).
a. is attached hereto.		
b. has been previously su	bmitted under 35 U.S.C. 154(d)(4).	
7. Amendments to the claims of the	International Application under PCT Article 1	9 (35 U.S.C. 371(c)(3))
a. are attached hereto (re	equired only if not communicated by the Inter	national Bureau).
b. have been communica	ated by the International Bureau.	
c. have not been made;	however, the time limit for making such amen	dments has NOT expired.
d. have not been made a	and will not be made.	
8. An English language translation	of the amendments to the claims under PCT	Article 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inve	entor(s) (35 U.S.C. 371(c)(4)).	
10. An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	of the annexes of the International Preliminar	y Examination Report under PCT
items 11 to 20 below concern docume	ent(s) or information included:	
11. An Information Disclosure States	nent under 37 CFR 1.97 and 1.98.	
12. An assignment document for rec	ording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.
13. A preliminary amendment.		
14. An Application Data Sheet under	37 CFR 1.76.	
15, A substitute specification.		
16. X A power of attorney and/or chang	ge of address letter.	
17. A computer-readable form of the	sequence listing in accordance with PCT Ru	ile 13ter.2 and 37 CFR 1.821- 1.825.
18. A second copy of the published	International Application under 35 U.S.C. 154	(d)(4).
19. A second copy of the English lar	nguage translation of the international applica	ition under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S.

PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER	
10/521,522	Dam (appa) (02226		4033.3000 US	
20. Other items or information:				
The following fees have been submitted	. <del> </del>		CALCULATIONS	PTO USE ONLY
21. Basic national fee (37 CFR 1.492(a))	,	\$300	\$	
22. Examination fee (37 CFR 1.492(c))				
If the written opinion prepared by ISA/US or the intern by IPEA/US indicates all claims satisfy provisi All other situations	\$			
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International IPEA/US indicates all claims satisfy provisions.  Search fee (37 CFR 1.445(a)(2)) has been paid on the International Searching Authority  International Search Report prepared by an ISA other previously communicated to the US by the IB.  All other situations	I preliminary examination reps of PCT Article 33(1)-(4)e international application to that the US and provided to	ort prepared by\$0 the USPTO as an\$100 the Office or\$400	\$	
TOTAL OF 21, 22 and 23 =				
Additional fee for specification and drawings filed sequence listing in compliance with 37 CFR 1 electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets	1.821(c) or (e) or computer pr	coluding ogram listing in an		
Total Sheets Extra Sheets Number of each a	DATE			
- 100 = /50 =		x \$250	\$	
Surcharge of \$130.00 for furnishing any of the search after the date of commencement of the national stage	\$			
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims - 20 =		x \$ 50	\$	
Independent claims - 3 =		x \$200	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+ \$360	\$	
		CALCULATIONS =	\$	
Applicant claims small entity status. See 37 CFR	1.27. Fees above are reduce	ed by 1/2.		
		SUBTOTAL =	\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(I)).			\$	
TOTAL NATIONAL FEE =			\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			\$	
	\$			
			Amount to be refunded:	\$
			Amount to be charged	\$

P10-1390 (Rev. 07-2005)
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filled and granted to restore the international Application to pending status.							
Cu: El1 20	ALL CORRESPONDENCE TO: stomer No. 000038473 more, Craig & Vanstone, P.C. 9 Main Street Chelmsford, MA 01863  Carolyn S. Elmore NAME 37,567 REGISTRATION NUMBER						